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T-507 P.006/006 F-648

Application No. 10/511,464 Amendment dated November 15, 2006 Reply to Office Action of October 23, 2006 Docket No.: 013743.0104PTUS

REMARKS

Claims 1 – 45 are pending in this application. The Examiner has made a restriction requirement to either the claims of Group I, i.e., claims 1 – 6 and 42 – 45, which are drawn to a ceramic nanocomposite; the claims of Group II, i.e., claims 7 – 19, which are drawn to nanocomposite ceramic fiber and the method of making it; the claims of Group III, i.e., claims 20 – 31, which are drawn to a nanocomposite magnet and the method of making it; the claims of Group IV, i.e., claims 32 – 37, which are drawn to a method of making a ceramic coated article; or the claims of Group V, i.e., claims 38 – 41, which are drawn to a ceramic coated structure. Applicants elect the claims of Group II, i.e., claims 7 – 19; therefore, claims 1 – 6 and 20 – 45 are canceled.

In view of the above amendments and remarks, Applicants believe the pending application is in condition for allowance. Applicants believe no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 50-1848, under Order No. 013743.0104PTUS from which the undersigned is authorized to draw.

Respectfully submitted, PATTON BOGGS LLP

Dated: November 15, 2006

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